FY 2009 Capital Improvements

Approved by Utah State Building Board

April 9, 2008

	DFCM	
Agency/Institution	Recommendation	
College of Eastern Utah		
Price Campus: BDACHVAC Upgrade	\$	297,500
Price Campus: Compressor Replacement	\$	15,000
Price Campus: Campus Buildings Exterior Door Computer Lock System	\$	150,300
Price Campus: Career Center Building Plant Adaptation and Code Compliance	\$	178,400
Roofing: Price Campus Library Roof Replacement	\$	150,000
Roofing: Price Campus Arts and Events Center	\$	130,000
Roofing: Price Campus: Industrial Park Roof Replacement	\$	65,000
Total	\$	986,200
Dixie State College		
Jennings Health and Technology Bldg: Remodel & Code Upgrades	\$	2,500,000
Salt Lake Community College		
Redwood Campus: Complete Piping and Utility Runs in New Utility Tunnel	\$	870,900
Miller Campus: Emergency Generator For Buildings 5-8	\$	150,100
Redwood Campus: Child Development BuildingGlass Replacement	\$	11,600
South City Campus: Upgrade Fire Alarm System	\$	157,400
Redwood Campus: ATC Elevator and Construction Trades Bldg. Freight Elevator	\$	212,600
Redwood Campus: Business BuildingUpgrade Fire Alarm System	\$	48,400
Redwood Campus: Campus wide Metisys Control Upgrade	\$	425,100
Redwood Campus: Upgrade VFDs for Pumps 34 & 35	\$	33,800
Redwood Campus: Replace Fountain	\$	180,000
South City Campus: Replace Air Units for Swimming Pool	\$	350,000
South City Campus: Window Replacement	\$	700,000
Redwood Campus: Student Center Steam Control Valves	\$	145,000
Roofing: Admin Building	\$	237,700
Roofing: South City Main Building	\$	83,200
Paving: Redwood Campus Lot A, B, J, & K Slurry Seal & Repairs	\$	95,800
Total	\$	3,701,600

Agency/Institution	Recommendation	
Snow College		
Ephraim Campus: Fire Alarm System Upgrade Phase II	\$	1,323,000
Richfield Campus: Carpet in the Administrative Building	\$	59,000
Paving: Snow South: Parking Lot Expansion	<u>\$</u>	300,000
Total	\$	1,682,000
Southern Utah University	ф	222 500
Randall Jones Theater: Theatrical Lighting and Dimming System	\$	332,700
Gravel Parking Lot Paving (DFCM Reimbursement)	\$	53,400
Campus Master Plan (DFCM Reimbursement)	\$	52,100
Engineering and Technology: Air Handler Replacement	\$	317,200
Heat Plant: Catwalk System Upgrade and Steam Tunnel Emergency Lighting	\$	119,200
Steam Tunnel Ventilation	\$	222,300
Multipurpose Building: Acoustical Tile Upgrades	\$	53,600
General Classroom Building: Classroom Upgrades	\$	178,700
Heat Plant: Condensate Tank Relocation	\$	223,900
Facilities Management Building	\$	475,000
Hunter Conference Center: Carpet Replacement	\$	108,000
Centrum Arena Door Replacement	\$	119,200
Roofing: Auditorium	\$	30,000
Roofing: Multi Purpose Building	\$	30,000
Paving: Asphalt Parking Lot Seal/Slurry Coating	<u>\$</u>	111,200
Total	\$	2,426,500
University of Utah		
Electrical Distribution System Improvements	\$	2,500,000
Merrill Engineering MicroFab Lab Improvements	\$	300,000
Park Building Envelope Structural Upgrade	\$	2,485,000
MREB & Wintrobe Fume Hood Upgrade & Make Up Air	\$	2,500,000
HTW Lines Replacement - Health Sciences Area	\$	2,224,700
Park Building Window Repairs and Replacements	\$	1,224,000
Campus Wide - Hazardous Materials Abatement	\$	50,000
HPEB Emergency Generator Replacement	\$	238,000
Park Bldg Replace fire alarm system & install sprinkler system	\$	1,100,000
Seismic Study - Assess 5 most Seismically Challenged Buildings on Campus	\$	150,000
Price Museum of Fine Art - Window Replacement	\$	200,000
	\$	50,000
Evring Chemistry HVAC System Ungrades - Study Only	Ψ	100,000
	\$	100.000
Campus Utility Metering System Upgrade	\$ \$	
Campus Utility Metering System Upgrade Conversion to drought tolerant landscaping	\$	200,000
Campus Utility Metering System Upgrade Conversion to drought tolerant landscaping Miscellaneous, Critical Improvements	\$ \$	200,000 526,000
Campus Utility Metering System Upgrade Conversion to drought tolerant landscaping Miscellaneous, Critical Improvements Landscape Irrigation Control System - Flow Sensors	\$ \$ \$	200,000 526,000 274,000
Campus Utility Metering System Upgrade Conversion to drought tolerant landscaping Miscellaneous, Critical Improvements Landscape Irrigation Control System - Flow Sensors Fine Arts Building (036) Code Improvements	\$ \$ \$ \$	200,000 526,000 274,000 292,000
Campus Utility Metering System Upgrade Conversion to drought tolerant landscaping Miscellaneous, Critical Improvements Landscape Irrigation Control System - Flow Sensors Fine Arts Building (036) Code Improvements	\$ \$ \$	200,000 526,000 274,000 292,000 30,000
Eyring Chemistry HVAC System Upgrades - Study Only Campus Utility Metering System Upgrade Conversion to drought tolerant landscaping Miscellaneous, Critical Improvements Landscape Irrigation Control System - Flow Sensors Fine Arts Building (036) Code Improvements Life Sciences Building: Upgrade fume hoods - Design Only Agency/Institution	\$ \$ \$ \$	200,000 526,000 274,000 292,000 30,000 DFCM ommendation

Emergency Generator Study \$ 100,000 Fletcher Building - Funne Hood Upgrade \$ 126,600 Physics Building - Repair Water Damage to Structure \$ 116,000 Health Science Library - Fire Alarm System & Install Sprinkler System - Design \$ 200,000 Roofing: Eccles Institute of Human Genetics \$ 595,000 Roofing: Buildings and Grounds Building \$ 105,200 Roofing: Biology Building #084 \$ 145,000 Paving: Med Drive south Above #540 (Jones) \$ 67,000 Paving: Red Butte Public Road Resurface \$ 30,000 Paving: Union Dock Road \$ 93,800 Paving: Union Dock Road \$ 93,800 Paving: Regulated Waste Asphalt areas \$ 13,000 Total \$ 106,678,800 Utah State University V Planning & Design Fund \$ 100,000 Campus-wide Health, Life Safety, and Code Compliance Projects \$ 200,000 Campus-wide Health, Life Safety, and Code Compliance Projects \$ 200,000 Business Cladding \$ 450,000 Water Lab Fire Lane Access & Bridges \$ 700,000 Campus-wide Paving and Roofing Projects \$ 700,000 Water Lab Fire Lane Ac	Student Services Building - Chiller Replacement	\$	351,500
Fletcher Building - Fume Hood Upgrade S 126,600 Physics Building - Repair Water Damage to Structure S 116,000 Health Science Library - Fire Alarm System & Install Sprinkler System - Design S 200,000 Roofing: Eccles Institute of Human Genetics S 595,000 Roofing: Buildings and Grounds Building S 105,200 Roofing: Biology Building #084 S 145,000 Paving: Biology Building #084 S 145,000 Paving: Med Drive south Above #540 (Jones) S 67,000 Paving: Red Butte Public Road Resurface S 30,000 Paving: Central Camp drive north end S 292,000 Paving: Central Camp drive north end S 292,000 Paving: Regulated Waste Asphalt areas S 13,000 Total S 16,678,800 Utah State University Planning & Design Fund S 100,000 Campus-wide Health, Life Safety, and Code Compliance Projects S 200,000 Campus-wide Sidewalk Replacements S 350,000 Business Cladding S 450,000 Water Lab Fire Lane Access & Bridges S 950,000 Campus-wide Paving and Roofing Projects S 700,000 Water Lab Fire Lane Access & Bridges S 15,000,000 Campus-wide Paving and Roofing Projects S 10,000 Spectrum Outside Air Intake Dampers S 10,000 New DDC Controls for VAV Boxes S 120,000 CPD - Fire Alarm S 150,000 Susiness Bldg Main Floor Classrooms S 500,000 CPD - Fire Alarm S 150,000 Susiness Bldg Main Floor Classrooms S 50,000 Rump House and Equipment S 600,000 NR Siding S 100,000 Campus-wide Benches, Trash Receptacles, Urns S 125,000 Business Bldg Main Floor Classrooms S 50,000 Red Walks Between Eccles Conf. Center and Business S 200,000 Roofing: Sculpture Lab S 26,000 Roofing: Geology S 22,000 Roofing: Geology S 22,000			
Physics Building - Repair Water Damage to Structure			
Health Science Library - Fire Alarm System & Install Sprinkler System - Design \$ 200,000 Roofing: Eccles Institute of Human Genetics \$ 595,000 Roofing: Buildings and Grounds Building \$ 105,000 Roofing: Biology Building #084 \$ 145,000 Paving: Med Drive south Above #540 (Jones) \$ 67,000 Paving: Red Butte Public Road Resurface \$ 30,000 Paving: Central Camp drive north end \$ 292,000 Paving: Union Dock Road \$ 35,800 Paving: Regulated Waste Asphalt areas \$ 13,000 Total \$ 16,678,800 Total \$ 16,678,800 Total \$ 100,000 Total \$ 100,000			
Roofing: Eccles Institute of Human Genetics \$ 595,000 Roofing: Buildings and Grounds Building \$ 105,200 Roofing: Biology Building #084 \$ 145,000 Paving: Med Drive south Above #540 (Jones) \$ 67,000 Paving: Red Butte Public Road Resurface \$ 30,000 Paving: Union Dock Road \$ 292,000 Paving: Union Dock Road \$ 33,800 Paving: Regulated Waste Asphalt areas \$ 13,000 Total \$ 16,678,800 Utah State University ** Planning & Design Fund \$ 100,000 Campus-wide Health, Life Safety, and Code Compliance Projects \$ 200,000 Campus-wide Sidewalk Replacements \$ 350,000 Business Cladding \$ 450,000 Water Lab Fire Lane Access & Bridges \$ 950,000 Campus-wide Paving and Roofing Projects \$ 700,000 Water Lab Fune Hood Upgrade \$ 1,500,000 Water Lab Fune Hood Upgrade \$ 1,500,000 Spectrum Outside Air Intake Dampers \$ 100,000 Tippets Gallery at Fine Arts Center, Phase II \$ 700,000 New DDC Controls for VAV Boxes \$ 120,000 CPD - Fir			*
Roofing: Buildings and Grounds Building \$ 145,000 Roofing: Biology Building #084 \$ 145,000 Paving: Med Drive south Above #540 (Jones) \$ 67,000 Paving: Red Butte Public Road Resurface \$ 30,000 Paving: Central Camp drive north end \$ 292,000 Paving: Union Dock Road \$ 3,800 Paving: Regulated Waste Asphalt areas \$ 13,000 Total \$ 16,678,800 Utah State University ** Planning & Design Fund \$ 100,000 Campus-wide Health, Life Safety, and Code Compliance Projects \$ 200,000 Campus-wide Health, Life Safety, and Code Compliance Projects \$ 350,000 Business Cladding \$ 450,000 Water Lab Fire Lane Access & Bridges \$ 950,000 Campus-wide Paving and Roofing Projects \$ 700,000 Water Lab Fure Hood Upgrade \$ 1,500,000 Spectrum Outside Air Intake Dampers \$ 100,000 New DDC Controls for VAV Boxes \$ 120,000 CPD - Fire Alarm \$ 150,000 Business Bldg Main Floor Classrooms \$ 500,000	·		
Roofing: Biology Building #084 \$ 145,000 Paving: Med Drive south Above #540 (Jones) \$ 67,000 Paving: Red Butte Public Road Resurface \$ 30,000 Paving: Central Camp drive north end \$ 292,000 Paving: Union Dock Road \$ 93,800 Paving: Regulated Waste Asphalt areas \$ 13,000 Total \$ 16,678,800 Utah State University ** Planning & Design Fund \$ 100,000 Campus-wide Health, Life Safety, and Code Compliance Projects \$ 200,000 Campus-wide Sidewalk Replacements \$ 350,000 Business Cladding \$ 450,000 Water Lab Fire Lane Access & Bridges \$ 950,000 Campus-wide Paving and Roofing Projects \$ 700,000 Water Lab Fire Hood Upgrade \$ 1,500,000 Spectrum Outside Air Intake Dampers \$ 100,000 Tippets Gallery at Fine Arts Center, Phase II \$ 700,000 New DDC Controls for VAV Boxes \$ 120,000 CPD - Fire Alarm \$ 150,000 Business Bldg Main Floor Classrooms \$ 500,000 Nem Julian Floor C			*
Paving: Med Drive south Above #540 (Jones) \$ 67,000 Paving: Red Butte Public Road Resurface \$ 30,000 Paving: Central Camp drive north end \$ 292,000 Paving: Union Dock Road \$ 93,800 Paving: Regulated Waste Asphalt areas \$ 13,000 Total \$ 16,678,800 Utah State University Planning & Design Fund \$ 100,000 Campus-wide Health, Life Safety, and Code Compliance Projects \$ 200,000 Campus-wide Health, Life Safety, and Code Compliance Projects \$ 350,000 Business Cladding \$ 450,000 Water Lab Fire Lane Access & Bridges \$ 950,000 Campus-wide Paving and Roofing Projects \$ 700,000 Water Lab Fume Hood Upgrade \$ 1,500,000 Spectrum Outside Air Intake Dampers \$ 100,000 Tippets Gallery at Fine Arts Center, Phase II \$ 700,000 New DDC Controls for VAV Boxes \$ 120,000 CPD - Fire Alarm \$ 150,000 Business Bldg Main Floor Classrooms \$ 500,000 Pump House and Equipment \$ 600,000 Steam Line Replacemen			*
Paving: Red Butte Public Road Resurface \$ 30,000 Paving: Central Camp drive north end \$ 292,000 Paving: Union Dock Road \$ 93,800 Paving: Regulated Waste Asphalt areas \$ 13,000 Total \$ 16,678,800 Utah State University ** Planning & Design Fund \$ 100,000 Campus-wide Health, Life Safety, and Code Compliance Projects \$ 200,000 Campus-wide Sidewalk Replacements \$ 350,000 Business Cladding \$ 450,000 Water Lab Fire Lane Access & Bridges \$ 950,000 Campus-wide Paving and Roofing Projects \$ 700,000 Water Lab Fire Hond Upgrade \$ 1,500,000 Spectrum Outside Air Intake Dampers \$ 100,000 Tippets Gallery at Fine Arts Center, Phase II \$ 700,000 New DDC Controls for VAV Boxes \$ 120,000 CPD - Fire Alarm \$ 150,000 Business Bldg Main Floor Classrooms \$ 500,000 Pump House and Equipment \$ 600,000 Steam Line Replacement to NFS \$ 1,000,000 NR Siding \$ 100,000			· ·
Paving: Union Dock Road \$ 93,800 Paving: Regulated Waste Asphalt areas \$ 33,800 Total \$ 16,678,800 Utah State University *** Planning & Design Fund \$ 100,000 Campus-wide Health, Life Safety, and Code Compliance Projects \$ 200,000 Campus-wide Health, Life Safety, and Code Compliance Projects \$ 350,000 Business Cladding \$ 450,000 Water Lab Fire Lane Access & Bridges \$ 950,000 Campus-wide Paving and Roofing Projects \$ 700,000 Water Lab Fire Hond Ungrade \$ 100,000 Spectrum Outside Air Intake Dampers \$ 100,000 Tippets Gallery at Fine Arts Center, Phase II \$ 700,000 New DDC Controls for VAV Boxes \$ 120,000 CPD - Fire Alarm \$ 150,000 Business Bldg Main Floor Classrooms \$ 500,000 Pump House and Equipment \$ 600,000 Steam Line Replacement to NFS \$ 1,000,000 NR Siding \$ 100,000 Campus-wide Benches, Trash Receptacles, Urns \$ 125,000 Emergency Generators Phase I \$ 50,000 Redo Walks Between Eccles Conf. Center	· · · · · · · · · · · · · · · · · · ·		
Paving: Regulated Waste Asphalt areas \$ 13,000 Total \$ 16,678,800 Utah State University *** Planning & Design Fund \$ 100,000 Campus-wide Health, Life Safety, and Code Compliance Projects \$ 200,000 Campus-wide Sidewalk Replacements \$ 350,000 Business Cladding \$ 450,000 Water Lab Fire Lane Access & Bridges \$ 700,000 Campus-wide Paving and Roofing Projects \$ 700,000 Water Lab Fume Hood Upgrade \$ 1,500,000 Spectrum Outside Air Intake Dampers \$ 100,000 Tippets Gallery at Fine Arts Center, Phase II \$ 700,000 New DDC Controls for VAV Boxes \$ 120,000 CPD - Fire Alarm \$ 150,000 Business Bldg Main Floor Classrooms \$ 500,000 Pump House and Equipment \$ 600,000 Steam Line Replacement to NFS \$ 1,000,000 NR Siding \$ 100,000 Campus-wide Benches, Trash Receptacles, Urns \$ 125,000 Reedo Walks Between Eccles Conf. Center and Business \$ 200,000 Miscellaneous, Critical Improvements \$ 200,000 Roofing: Education			· ·
Paving: Regulated Waste Asphalt areas \$ 13,000 Total \$ 16,678,800 Utah State University Planning & Design Fund \$ 100,000 Campus-wide Health, Life Safety, and Code Compliance Projects \$ 200,000 Campus-wide Sidewalk Replacements \$ 350,000 Business Cladding \$ 450,000 Water Lab Fire Lane Access & Bridges \$ 950,000 Campus-wide Paving and Roofing Projects \$ 700,000 Water Lab Fume Hood Upgrade \$ 1,500,000 Spectrum Outside Air Intake Dampers \$ 100,000 Tippets Gallery at Fine Arts Center, Phase II \$ 700,000 New DDC Controls for VAV Boxes \$ 120,000 CPD - Fire Alarm \$ 150,000 Business Bldg Main Floor Classrooms \$ 500,000 Pump House and Equipment \$ 600,000 Steam Line Replacement to NFS \$ 1,000,000 Acampus-wide Benches, Trash Receptacles, Urns \$ 125,000 Emergency Generators Phase I \$ 50,000 Redo Walks Between Eccles Conf. Center and Business \$ 200,000 Roofing: Education \$ 180,000 Roofing: University Reserve			· ·
Total \$ 16,678,800 Utah State University Planning & Design Fund \$ 100,000 Campus-wide Health, Life Safety, and Code Compliance Projects \$ 200,000 Campus-wide Sidewalk Replacements \$ 350,000 Business Cladding \$ 450,000 Water Lab Fire Lane Access & Bridges \$ 700,000 Campus-wide Paving and Roofing Projects \$ 700,000 Water Lab Fume Hood Upgrade \$ 1,500,000 Spectrum Outside Air Intake Dampers \$ 100,000 Tippets Gallery at Fine Arts Center, Phase II \$ 700,000 New DDC Controls for VAV Boxes \$ 120,000 CPD - Fire Alarm \$ 150,000 Business Bldg Main Floor Classrooms \$ 500,000 Pump House and Equipment \$ 600,000 Steam Line Replacement to NFS \$ 1,000,000 NR Siding \$ 100,000 Campus-wide Benches, Trash Receptacles, Urns \$ 125,000 Emergency Generators Phase I \$ 50,000 Redo Walks Between Eccles Conf. Center and Business \$ 200,000 Miscellaneous, Critical Improvements \$ 200,000 Roofing: Education <td></td> <td></td> <td>*</td>			*
Utah State University Planning & Design Fund \$ 100,000 Campus-wide Health, Life Safety, and Code Compliance Projects \$ 200,000 Campus-wide Sidewalk Replacements \$ 350,000 Business Cladding \$ 450,000 Water Lab Fire Lane Access & Bridges \$ 950,000 Campus-wide Paving and Roofing Projects \$ 700,000 Water Lab Fume Hood Upgrade \$ 1,500,000 Spectrum Outside Air Intake Dampers \$ 100,000 Tippets Gallery at Fine Arts Center, Phase II \$ 700,000 New DDC Controls for VAV Boxes \$ 120,000 CPD - Fire Alarm \$ 150,000 Business Bldg Main Floor Classrooms \$ 500,000 Pump House and Equipment \$ 600,000 Steam Line Replacement to NFS \$ 1,000,000 NR Siding \$ 100,000 Campus-wide Benches, Trash Receptacles, Urns \$ 125,000 Emergency Generators Phase I \$ 50,000 Redo Walks Between Eccles Conf. Center and Business \$ 200,000 Miscellaneous, Critical Improvements \$ 200,000 Roofing: Education \$ 26,000 Roofing: University Reserve			
Planning & Design Fund \$ 100,000 Campus-wide Health, Life Safety, and Code Compliance Projects \$ 200,000 Campus-wide Sidewalk Replacements \$ 350,000 Business Cladding \$ 450,000 Water Lab Fire Lane Access & Bridges \$ 950,000 Campus-wide Paving and Roofing Projects \$ 700,000 Water Lab Fume Hood Upgrade \$ 1,500,000 Spectrum Outside Air Intake Dampers \$ 100,000 Tippets Gallery at Fine Arts Center, Phase II \$ 700,000 New DDC Controls for VAV Boxes \$ 120,000 CPD - Fire Alarm \$ 150,000 Business Bldg Main Floor Classrooms \$ 500,000 Pump House and Equipment \$ 600,000 Steam Line Replacement to NFS \$ 1,000,000 NR Siding \$ 100,000 Campus-wide Benches, Trash Receptacles, Urns \$ 125,000 Emergency Generators Phase I \$ 50,000 Redo Walks Between Eccles Conf. Center and Business \$ 200,000 Miscellaneous, Critical Improvements \$ 200,000 Roofing: Education \$ 180,000 Roofing: Campus Planning \$ 42,000 Roofing: Campus Pl	Total	Ψ	10,070,000
Planning & Design Fund \$ 100,000 Campus-wide Health, Life Safety, and Code Compliance Projects \$ 200,000 Campus-wide Sidewalk Replacements \$ 350,000 Business Cladding \$ 450,000 Water Lab Fire Lane Access & Bridges \$ 950,000 Campus-wide Paving and Roofing Projects \$ 700,000 Water Lab Fume Hood Upgrade \$ 1,500,000 Spectrum Outside Air Intake Dampers \$ 100,000 Tippets Gallery at Fine Arts Center, Phase II \$ 700,000 New DDC Controls for VAV Boxes \$ 120,000 CPD - Fire Alarm \$ 150,000 Business Bldg Main Floor Classrooms \$ 500,000 Pump House and Equipment \$ 600,000 Steam Line Replacement to NFS \$ 1,000,000 NR Siding \$ 100,000 Campus-wide Benches, Trash Receptacles, Urns \$ 125,000 Emergency Generators Phase I \$ 50,000 Redo Walks Between Eccles Conf. Center and Business \$ 200,000 Miscellaneous, Critical Improvements \$ 200,000 Roofing: Education \$ 180,000 Roofing: Campus Planning \$ 42,000 Roofing: Campus Pl	Utah State University		
Campus-wide Health, Life Safety, and Code Compliance Projects \$ 200,000 Campus-wide Sidewalk Replacements \$ 350,000 Business Cladding \$ 450,000 Water Lab Fire Lane Access & Bridges \$ 950,000 Campus-wide Paving and Roofing Projects \$ 700,000 Water Lab Fume Hood Upgrade \$ 1,500,000 Spectrum Outside Air Intake Dampers \$ 100,000 Tippets Gallery at Fine Arts Center, Phase II \$ 700,000 New DDC Controls for VAV Boxes \$ 120,000 CPD - Fire Alarm \$ 150,000 Business Bldg Main Floor Classrooms \$ 500,000 Pump House and Equipment \$ 600,000 Steam Line Replacement to NFS \$ 1,000,000 NR Siding \$ 100,000 Campus-wide Benches, Trash Receptacles, Urns \$ 125,000 Emergency Generators Phase I \$ 50,000 Redo Walks Between Eccles Conf. Center and Business \$ 200,000 Miscellaneous, Critical Improvements \$ 200,000 Roofing: Education \$ 180,000 Roofing: Campus Planning \$ 42,000 Roofing: Campus Planning \$ 42,000 Roofing: Geology \$ 22,000	1	\$	100 000
Campus-wide Sidewalk Replacements \$ 350,000 Business Cladding \$ 450,000 Water Lab Fire Lane Access & Bridges \$ 950,000 Campus-wide Paving and Roofing Projects \$ 700,000 Water Lab Fume Hood Upgrade \$ 1,500,000 Spectrum Outside Air Intake Dampers \$ 100,000 Tippets Gallery at Fine Arts Center, Phase II \$ 700,000 New DDC Controls for VAV Boxes \$ 120,000 CPD - Fire Alarm \$ 150,000 Business Bldg Main Floor Classrooms \$ 500,000 Pump House and Equipment \$ 600,000 Steam Line Replacement to NFS \$ 1,000,000 NR Siding \$ 100,000 Campus-wide Benches, Trash Receptacles, Urns \$ 125,000 Emergency Generators Phase I \$ 50,000 Redo Walks Between Eccles Conf. Center and Business \$ 200,000 Miscellaneous, Critical Improvements \$ 200,000 Roofing: Education \$ 180,000 Roofing: University Reserve \$ 40,000 Roofing: Campus Planning \$ 42,000 Roofing: Geology \$ 22,000			· ·
Business Cladding \$ 450,000 Water Lab Fire Lane Access & Bridges \$ 950,000 Campus-wide Paving and Roofing Projects \$ 700,000 Water Lab Fume Hood Upgrade \$ 1,500,000 Spectrum Outside Air Intake Dampers \$ 100,000 Tippets Gallery at Fine Arts Center, Phase II \$ 700,000 New DDC Controls for VAV Boxes \$ 120,000 CPD - Fire Alarm \$ 150,000 Business Bldg Main Floor Classrooms \$ 500,000 Pump House and Equipment \$ 600,000 Steam Line Replacement to NFS \$ 1,000,000 NR Siding \$ 100,000 Campus-wide Benches, Trash Receptacles, Urns \$ 125,000 Emergency Generators Phase I \$ 50,000 Redo Walks Between Eccles Conf. Center and Business \$ 200,000 Miscellaneous, Critical Improvements \$ 200,000 Roofing: Education \$ 180,000 Roofing: University Reserve \$ 40,000 Roofing: Campus Planning \$ 42,000 Roofing: Geology \$ 220,000			*
Water Lab Fire Lane Access & Bridges \$ 950,000 Campus-wide Paving and Roofing Projects \$ 700,000 Water Lab Fume Hood Upgrade \$ 1,500,000 Spectrum Outside Air Intake Dampers \$ 100,000 Tippets Gallery at Fine Arts Center, Phase II \$ 700,000 New DDC Controls for VAV Boxes \$ 120,000 CPD - Fire Alarm \$ 150,000 Business Bldg Main Floor Classrooms \$ 500,000 Pump House and Equipment \$ 600,000 Steam Line Replacement to NFS \$ 1,000,000 NR Siding \$ 100,000 Campus-wide Benches, Trash Receptacles, Urns \$ 125,000 Emergency Generators Phase I \$ 50,000 Redo Walks Between Eccles Conf. Center and Business \$ 200,000 Miscellaneous, Critical Improvements \$ 200,000 Roofing: Education \$ 180,000 Roofing: Sculpture Lab \$ 26,000 Roofing: University Reserve \$ 40,000 Roofing: Campus Planning \$ 42,000 Roofing: Geology \$ 22,000	<u> </u>		•
Campus-wide Paving and Roofing Projects\$ 700,000Water Lab Fume Hood Upgrade\$ 1,500,000Spectrum Outside Air Intake Dampers\$ 100,000Tippets Gallery at Fine Arts Center, Phase II\$ 700,000New DDC Controls for VAV Boxes\$ 120,000CPD - Fire Alarm\$ 150,000Business Bldg Main Floor Classrooms\$ 500,000Pump House and Equipment\$ 600,000Steam Line Replacement to NFS\$ 1,000,000NR Siding\$ 100,000Campus-wide Benches, Trash Receptacles, Urns\$ 125,000Emergency Generators Phase I\$ 50,000Redo Walks Between Eccles Conf. Center and Business\$ 200,000Miscellaneous, Critical Improvements\$ 200,000Roofing: Education\$ 180,000Roofing: Sculpture Lab\$ 26,000Roofing: University Reserve\$ 40,000Roofing: Campus Planning\$ 42,000Roofing: Geology\$ 22,000			·
Water Lab Fume Hood Upgrade \$ 1,500,000 Spectrum Outside Air Intake Dampers \$ 100,000 Tippets Gallery at Fine Arts Center, Phase II \$ 700,000 New DDC Controls for VAV Boxes \$ 120,000 CPD - Fire Alarm \$ 150,000 Business Bldg Main Floor Classrooms \$ 500,000 Pump House and Equipment \$ 600,000 Steam Line Replacement to NFS \$ 1,000,000 NR Siding \$ 100,000 Campus-wide Benches, Trash Receptacles, Urns \$ 125,000 Emergency Generators Phase I \$ 50,000 Redo Walks Between Eccles Conf. Center and Business \$ 200,000 Miscellaneous, Critical Improvements \$ 200,000 Roofing: Education \$ 180,000 Roofing: Sculpture Lab \$ 26,000 Roofing: University Reserve \$ 40,000 Roofing: Campus Planning \$ 42,000 Roofing: Geology \$ 22,000	_		•
Spectrum Outside Air Intake Dampers\$ 100,000Tippets Gallery at Fine Arts Center, Phase II\$ 700,000New DDC Controls for VAV Boxes\$ 120,000CPD - Fire Alarm\$ 150,000Business Bldg Main Floor Classrooms\$ 500,000Pump House and Equipment\$ 600,000Steam Line Replacement to NFS\$ 1,000,000NR Siding\$ 100,000Campus-wide Benches, Trash Receptacles, Urns\$ 125,000Emergency Generators Phase I\$ 50,000Redo Walks Between Eccles Conf. Center and Business\$ 200,000Miscellaneous, Critical Improvements\$ 200,000Roofing: Education\$ 180,000Roofing: Sculpture Lab\$ 26,000Roofing: University Reserve\$ 40,000Roofing: Campus Planning\$ 42,000Roofing: Geology\$ 22,000			
Tippets Gallery at Fine Arts Center, Phase II \$ 700,000 New DDC Controls for VAV Boxes \$ 120,000 CPD - Fire Alarm \$ 150,000 Business Bldg Main Floor Classrooms \$ 500,000 Pump House and Equipment \$ 600,000 Steam Line Replacement to NFS \$ 1,000,000 NR Siding \$ 100,000 Campus-wide Benches, Trash Receptacles, Urns \$ 125,000 Emergency Generators Phase I \$ 50,000 Redo Walks Between Eccles Conf. Center and Business \$ 200,000 Miscellaneous, Critical Improvements \$ 200,000 Roofing: Education \$ 180,000 Roofing: Sculpture Lab \$ 26,000 Roofing: University Reserve \$ 40,000 Roofing: Campus Planning \$ 42,000 Roofing: Geology \$ 22,000	<u> </u>		
New DDC Controls for VAV Boxes \$ 120,000 CPD - Fire Alarm \$ 150,000 Business Bldg Main Floor Classrooms \$ 500,000 Pump House and Equipment \$ 600,000 Steam Line Replacement to NFS \$ 1,000,000 NR Siding \$ 100,000 Campus-wide Benches, Trash Receptacles, Urns \$ 125,000 Emergency Generators Phase I \$ 50,000 Redo Walks Between Eccles Conf. Center and Business \$ 200,000 Miscellaneous, Critical Improvements \$ 200,000 Roofing: Education \$ 180,000 Roofing: Sculpture Lab \$ 26,000 Roofing: University Reserve \$ 40,000 Roofing: Campus Planning \$ 42,000 Roofing: Geology \$ 22,000	-		·
CPD - Fire Alarm \$ 150,000 Business Bldg Main Floor Classrooms \$ 500,000 Pump House and Equipment \$ 600,000 Steam Line Replacement to NFS \$ 1,000,000 NR Siding \$ 100,000 Campus-wide Benches, Trash Receptacles, Urns \$ 125,000 Emergency Generators Phase I \$ 50,000 Redo Walks Between Eccles Conf. Center and Business \$ 200,000 Miscellaneous, Critical Improvements \$ 200,000 Roofing: Education \$ 180,000 Roofing: Sculpture Lab \$ 26,000 Roofing: University Reserve \$ 40,000 Roofing: Campus Planning \$ 42,000 Roofing: Geology \$ 22,000	== · · · · · · · · · · · · · · · · · ·		•
Business Bldg Main Floor Classrooms\$ 500,000Pump House and Equipment\$ 600,000Steam Line Replacement to NFS\$ 1,000,000NR Siding\$ 100,000Campus-wide Benches, Trash Receptacles, Urns\$ 125,000Emergency Generators Phase I\$ 50,000Redo Walks Between Eccles Conf. Center and Business\$ 200,000Miscellaneous, Critical Improvements\$ 200,000Roofing: Education\$ 180,000Roofing: Sculpture Lab\$ 26,000Roofing: University Reserve\$ 40,000Roofing: Campus Planning\$ 42,000Roofing: Geology\$ 22,000			· ·
Pump House and Equipment\$ 600,000Steam Line Replacement to NFS\$ 1,000,000NR Siding\$ 100,000Campus-wide Benches, Trash Receptacles, Urns\$ 125,000Emergency Generators Phase I\$ 50,000Redo Walks Between Eccles Conf. Center and Business\$ 200,000Miscellaneous, Critical Improvements\$ 200,000Roofing: Education\$ 180,000Roofing: Sculpture Lab\$ 26,000Roofing: University Reserve\$ 40,000Roofing: Campus Planning\$ 42,000Roofing: Geology\$ 22,000			•
Steam Line Replacement to NFS\$ 1,000,000NR Siding\$ 100,000Campus-wide Benches, Trash Receptacles, Urns\$ 125,000Emergency Generators Phase I\$ 50,000Redo Walks Between Eccles Conf. Center and Business\$ 200,000Miscellaneous, Critical Improvements\$ 200,000Roofing: Education\$ 180,000Roofing: Sculpture Lab\$ 26,000Roofing: University Reserve\$ 40,000Roofing: Campus Planning\$ 42,000Roofing: Geology\$ 22,000			•
NR Siding Campus-wide Benches, Trash Receptacles, Urns Emergency Generators Phase I Redo Walks Between Eccles Conf. Center and Business Siculture Lab Roofing: Sculpture Lab Roofing: University Reserve Roofing: Campus Planning Roofing: Geology Siculture Lab Roofing: Geology Siculture Lab Roofing: Campus Planning Roofing: Geology Siculture Lab Sicultur	1 1		· ·
Campus-wide Benches, Trash Receptacles, Urns\$ 125,000Emergency Generators Phase I\$ 50,000Redo Walks Between Eccles Conf. Center and Business\$ 200,000Miscellaneous, Critical Improvements\$ 200,000Roofing: Education\$ 180,000Roofing: Sculpture Lab\$ 26,000Roofing: University Reserve\$ 40,000Roofing: Campus Planning\$ 42,000Roofing: Geology\$ 22,000	_		
Emergency Generators Phase I \$ 50,000 Redo Walks Between Eccles Conf. Center and Business \$ 200,000 Miscellaneous, Critical Improvements \$ 200,000 Roofing: Education \$ 180,000 Roofing: Sculpture Lab \$ 26,000 Roofing: University Reserve \$ 40,000 Roofing: Campus Planning \$ 42,000 Roofing: Geology \$ 22,000			
Redo Walks Between Eccles Conf. Center and Business\$ 200,000Miscellaneous, Critical Improvements\$ 200,000Roofing: Education\$ 180,000Roofing: Sculpture Lab\$ 26,000Roofing: University Reserve\$ 40,000Roofing: Campus Planning\$ 42,000Roofing: Geology\$ 22,000			ŕ
Miscellaneous, Critical Improvements Roofing: Education Roofing: Sculpture Lab Roofing: University Reserve Roofing: Campus Planning Roofing: Geology \$ 200,000 \$ 180,000 \$ 26,000 \$ 40,000 \$ 42,000 \$ 22,000			*
Roofing: Education\$ 180,000Roofing: Sculpture Lab\$ 26,000Roofing: University Reserve\$ 40,000Roofing: Campus Planning\$ 42,000Roofing: Geology\$ 22,000			•
Roofing:Sculpture Lab\$26,000Roofing:University Reserve\$40,000Roofing:Campus Planning\$42,000Roofing:Geology\$22,000	<u> </u>		*
Roofing: University Reserve\$ 40,000Roofing: Campus Planning\$ 42,000Roofing: Geology\$ 22,000			·
Roofing: Campus Planning \$ 42,000 Roofing: Geology \$ 22,000			· ·
Roofing: Geology \$ 22,000			*
			*
	Total	\$ \$	8,405,000

	DFCM	
Agency/Institution	Recommenda	tion
Utah Valley University		
Tartan Surface Repair PE Building	\$ 170,	,000,
Campus Exterior Lighting	\$ 125,	,000,

ADA Code Compliance	\$	36,300
Repair of Gunther Trades 5th Level HVAC Phase I	\$	1,200,000
Repair of Losee Resource Center Remodel	\$	1,400,000
Total	\$	2,931,300
Weber State University		
Heating Plant: Boiler Replacement	\$	1,186,300
Roofing: Heating Plant Roof Replacement	\$	93,900
Ogden Campus Master Planning	\$	60,000
Cooling Tower Repairs & Upgrades	\$	172,800
North-East Campus Fire Protection Upgrade Study	\$	20,200
Shop Compressed Air System Upgrades-Tech. Ed and Science Lab Buildings	\$	231,500
Browning Center Galvanized Pipe Replacement Study	\$	17,200
Nasfel Plaza Concrete Replacement	\$	530,700
McKay Education Building Site Drainage Improvements	\$	48,700
Domestic Hot Water Storage & Heat Exchanger Replacement	\$	243,500
Visual Arts Building Storm Drain Repairs	\$	177,300
Central Campus Irrigation System Upgrade	\$	379,500
Roofing: Stadium Roof Leak Repair	\$	136,300
Roofing: Administration Building Re-roofing	\$	222,500
Paving: Parking Lot A-2 Expansion & Reconfiguration	\$	385,500
Paving: Campus Entry Road Modifications (Managed by UDOT)	\$	342,900
Total	\$	4,248,800
UCAT		
Bridgerland ATC: Paving Main Campus North Lot	\$	450,000
Davis ATC: Campus Security Upgrade	\$ \$	212,500
Davis ATC: Cosmetology Expansion & Remodel	\$ \$	262,600
Ogden/Weber ATC: Chiller Replacement	Ф \$	119,000
Ogden/Weber ATC: Cosmetology Fire Alarm Upgrades		119,000
Ogden/Weber ATC: Cosmetology File Alarm Opgrades Ogden/Weber ATC: Childrens South Electrical Upgrades	\$	244,000
10	\$ \$	
Uintah Basin ATC: Vernal Campus Paving Upgrades Lintah Basin ATC: Bassayalt Campus Cylingry Arts Classroom Barnadal		750,000
Uintah Basin ATC: Roosevelt Campus Culinary Arts Classroom Remodel	<u>\$</u> \$	550,000 2 707 100
Total	•	2,707,100
Agriculture		
Remove Gas Line From Egress Stair Install Seismic Shutoff Valve	\$	40,000
Repair Boiler Drainage Problems	\$	36,000
Total	<u>Ψ</u> \$	76,000
1 Viiii	Ψ	70,000

	DFCM	
Agency/Institution	Recor	mmendation
Alcoholic Beverage Control		
Paving: Main Warehouse Concrete Paving Improvements	\$	116,200
Store 20: Door Repairs and Replacements	\$	30,500
Store 11 (Magna): Dumpster Enclosure/Repair Dock Concrete/Add Awning	\$	75,000
Roofing: Store #27 (MOAB): Replace Roof	\$	83,100

Total	\$	304,800
Capitol Preservation Board		
Travel Council: Pressure Wash and Seal Sandstone	\$	61,700
State Office Building: Tunnel Repair/Replace Tunnel Lid	\$ \$	900,000
White Chapel: Replace Exterior Front Window with Historic Glass/Front Doors	\$	72,000
Capitol Hill Upgrades and Improvements	\$	240,000
DUP Museum: Concrete Replacement/Steps/Handicap Ramp/Hand Rails	\$	108,000
Travel Council: Install Exterior Lighting	\$	96,000
State Office Building: Snowmelt System	\$	36,000
State Office Building: Replacement Cement East of the Auditorium	\$	240,000
Total	\$	1,753,700
Community and Culture		
Fine Arts Bldg (Glen Dinning): Exterior Wood Rrim/Sidewalks/Irrigation System	\$	337,000
Roofing: Fine Arts Bldg (Glen Dinning): Roof Replacement	\$	65,000
Total	\$	402,000
Compations		
Corrections Draper: Lone Peak Security Controls	\$	1,482,300
Draper: Lone Peak Security Controls Draper: Lone Peak Security System	\$ \$	970,300
Draper: Lone Peak Security Gravel Roads	\$	408,300
Draper: Security Door Improvements\$61,952	\$	81,000
Orange Street CCC: Support Building Upgrades \$48,688	\$	61,000
Draper: Fire System Replacements\$192,000	\$	236,000
CUCF: Mechanical Upgrades	\$	309,500
Draper: Admin/Maintenance Bldg HVAC System	\$	150,000
Roofing: Oquirrh #1 & #2	\$	50,000
Paving: CUCF Road and Drainage Improvements	\$	404,900
Total	\$	4,153,300
Courts		
Statewide: Security Improvements and Upgrades	\$	714,600
Farmington Courts: Courtroom lighting and Controls Replacement.	\$	77,300
Provo District Court: ADA Accessible Courtroom Methodor Courthouses, ADA Roma Pople coment and Borking Entropies Well	\$	390,000
Matheson Courthouse: ADA Ramp Replacement and Parking Entrance Wall Davis Farmington Courts: Add Relief Air Equipment	\$ \$	141,900 203,200
Provo District Courts: Replace Boiler and Chiller	Ф \$	174,100
110vo District Courts. Replace Bolief and Clinici	Ψ	DFCM
Agency/Institution	Reco	ommendation
Courts - Continued		
Matheson Courthouse: Jury Box Modifications	\$	450,700
Layton Court: HVAC System Improvements	\$	427,000
Matheson Courthouse: Repair Concrete Settling Replace Interior Tile	\$	90,000
Vernal 8th District Courthouse: Carpet Replacement and OSHA Hazard Paving: Prove Invenile Courts: Seel/Pave Perking Let and Landscaping	\$	232,900
Paving: Provo Juvenile Courts: Seal/Pave Parking Lot and Landscaping Total	<u>\$</u> \$	3,016,700
1 Viai	Φ	3,010,700

DFCM		
1385 So. State DHS/DWS Bldg Boiler Replacement	\$	200,000
Governors Mansion: Carriage House Roof/Seismic Upgrades/Stone Rehabilitation	\$	2,000,000
Provo Regional Center: Corridor Wall Finish Upgrades	\$	242,900
Cedar City Regional: Replace Carpet	\$	78,000
Provo Regional Center: Carpet Replacement/Replace Failed Step Treads	\$	506,000
Paving: Moab Regional Ct Landscape and Parking Improvements and Sealing	\$	85,700
Highland Drive Office Building Renovation	\$	350,000
Total	\$	3,462,600
Environmental Quality		
Building #2: Replace Fiber Board Duct Work	\$	128,600
FairPark		
Conference Center: Remodel	\$	349,900
Promontory Building: Display Cases	\$	69,800
FairPark: Design New Storm Drainage and Sewer System	\$	84,000
Total	\$	503,700
Health		
Cannon Building: Repair Chilled Water Piping	\$	150,700
Medical Examiner: Electrical/Lighting/Emergency Power/Emergency Generator	\$	270,500
Cannon Building: Replace Emergency Generator	\$	379,200
Total	\$	800,400
Human Services		
Moab Regional Center HVAC Duct Work	\$	160,500
USH: MS Building HVAC Improvements	\$	178,000
USDC: Boiler Replacement and Building Repairs	\$	2,500,000
USH: Swimming Pool Repairs	\$	115,000
Roofing: Developmental Center Auditorium	\$	250,000
Roofing: State Hospital - Youth Center	\$	70,000
Paving: USH: Paving Center Street	\$	270,700
Paving: DJJS: Southwest Youth CenterParking Lot Paving	\$ 	250,000
Total	\$ \$	3,794,200
	Ψ	DFCM
Agency/Institution	Reco	ommendation
National Guard		
Statewide Armory Upgrades	\$	1,000,000
Fort Douglas Museum: HVAC Upgrade	\$	636,700
Price Armory Bathroom Upgrades & Manti Armory Plumbing	\$	898,200
Logan Armory: Boiler Replacement	\$	202,500
	\$	150,000
Paving: Tooele Armory Southeast Parking Lot	Ψ	
Paving: Tooele Armory Southeast Parking Lot Paving: Draper Headquarters Slurry Seal South Parking Lot	\$	109,500

Natural Resources		
Administration Building: HVAC System Renovation	\$	2,500,000
Paving: Administration Building: Re-seal Parking Area	\$	249,500
Parks: BOR Match Starvation State Park	\$	1,000,000
Parks: Vernal Fieldhouse Floor Replacement	\$	178,300
Parks: Wallsburg Culinary Water Well Improvements	\$	95,000
DWR: Whiterocks Fish HatcheryDemolish and Reconstruct Two Residences	\$	639,100
DWR: Egan Fish HatcheryRaceway Repairs	\$ \$	120,000
Total	\$ \$	4,781,900
Office of Education State Library: Replace Industrial Dust Collector	\$	64,500
Office of Education: Electrical Upgrade Including Generator Upgrade	\$	405,500
Paving: Board of Education Main Parking Paving Improvements	\$ <u>\$</u>	104,300
Total	\$ \$	574,300
Public Safety		,
Richfield DTS Building: Remodel For Highway Patrol Dispatch	\$	312,000
Tax Commission		
Paving: Southvalley DMV Parking Lot Expansion	\$	232,000
Exterior Stucco Repair and Pressure Washing	\$	28,000
Total	\$	260,000
UDOT		
Parleys Canyon Maintenance Station: Demolish & Replace Existing Station	\$	1,103,400
Maintenance Testing Facility: Replace Co-Ray-Vac Heating System	\$	250,000
Maintenance Testing Facility: Paint Hallway	\$	46,000
Roofing: Cedar Mountain Maintenance Shed	\$	205,500
Paving: Calvin Rampton Building: Construct New South Parking Lot	\$	332,400
Total	<u>\$</u>	1,937,300
Veterans Affairs		
Salt Lake Nursing Home: Install Nurses Call-Light Monitoring System	\$	207,700
	_	DFCM
Agency/Institution	Reco	mmendation
Workforce Services Provo North Office: Landscaping and Drainage Issues	\$	275,000
Midvale Office: Replace Rooftop Units	\$	132,200
Metro Office: Replace Lobby Tile and Carpet	\$	73,600
Paving: 1385 South State Parking Lot	\$	85,800
	\$ <u>\$</u>	70,900
Paying: Clearfield Office: Parking Lot Extension and Landscaning'		70,700
Paving: Clearfield Office: Parking Lot Extension and Landscaping'	<u>\$</u>	637,500
		637,500
Paving: Clearfield Office: Parking Lot Extension and Landscaping' Statewide Programs Capital Improvement Project Management and Audits		637,500 2,000,000

Hazardous Materials Survey & Assessment Program	\$ 417,200
Hazardous Materials Emergency Abatement	\$ 350,000
Roofing Preventative Maintenance	\$ 400,000
Roofing Emergency Program	\$ 200,000
Roofing Seismic Program	\$ 100,000
Paving Preventative Maintenance	\$ 500,000
Paving UCI	\$ 250,000
Emergency Fund	\$ 800,000
Planning & Design Fund	\$ 1,000,000
Land Option Fund	\$ 100,000
Total	\$ 6,467,200
Total FY 2009 Improvement Funding	\$ 82,838,100
Appropriated by Legislature	\$ 82,838,100

Unallocated Roofing Funds to be Allocated by the Building Board		
Agency/Institution	Cos	t Estimate
Snow College: Heat Plant Lower Roof	\$	50,000
U of U: Life Science Building Stairwell Roofs	\$	65,000
USU: Bear Lake Biological Lab	\$	25,000
UCAT: OWATC Cosmetology Building	\$	65,000
UCAT: OWATC Business Building	\$	90,000
UCAT: BATC Skylight Sealing	\$	30,000
DNR: Wildlife Resources Mantua Fish Hatchery (Old Hatchery Building)	\$	125,000
DNR: Wildlife Resources Ogden Bay Warehouse	\$	30,000
DNR: Wildlife Resources Cache Valley Hunters Ed Main Building	\$	75,000
DNR: Parks & Rec Great Salt Lake Marina Restroom	\$	75,000
Work Force Services: Clearfield Breezeway Glass	\$	30,000
UDOT: Region One Paint Shop	\$	60,000
Total	\$	720,000